

***In the Claims:***

Please add the following new claims:

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--41. The isolated cell of claim 19, wherein said cell is a producer cell line.

C 1

42. The isolated cell of claim 30, wherein said cell is a producer cell line. --

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Please amend the remaining claims as follows:

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1. (Twice amended) A tissue-specific replication-conditional vector [capable of tissue-specific replication] comprising:

C 2

a heterologous tissue-specific transcriptional regulatory sequence operably linked to the coding region of a [heterologous] gene that is essential for replication of said vector.

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In claim 5, line 1, please delete "method" and insert therefor -- vector --.

(NF)

In claims 10 and 11, line 1, please delete "method" and insert therefor -- vector --.

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19. (Twice amended) [A] An isolated cell containing a tissue-specific replication-conditional vector [capable of tissue-specific replication], said vector comprising

C 3

a heterologous tissue-specific transcriptional regulatory sequence operably linked to the coding region of a [heterologous] gene that is essential for replication of said vector, wherein said

C3 transcriptional regulatory sequence functions in said cell so that replication of the vector occurs in said cell.

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In claims 20, 21, 22, 23, 24, 25, 26, 27 and 28, line 1, after "The" and before "cell" please insert -- isolated --.

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29. (Twice amended) A method of producing a tissue-specific replication-conditional vector [capable of tissue-specific replication], said vector comprising a heterologous tissue-specific transcriptional regulatory sequence operably linked to the coding region of a [heterologous] gene that is essential for replication of said vector, comprising culturing the isolated cell of claim 19 and recovering said vector from said cell.

C4 30. (Amended) [A] An isolated cell containing a tissue-specific replication-conditional virion [capable of tissue-specific replication], said virion comprising a heterologous tissue-specific transcriptional regulatory sequence operably linked to the coding region of a gene that is essential for replication of said virion, wherein said transcriptional regulatory sequence functions in said cell so that replication of the virion occurs in said cell.

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In claims 31, 32, 33, 34, 35, 36, 37, 38, and 39, line 1, after "The" and before "cell" please insert -- isolated --.

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C5 40. (Twice amended) A method of producing a tissue-specific replication-conditional virion [capable of tissue-specific replication], said virion comprising a heterologous tissue-specific